U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office

Application No. 9652, 855

## NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

| PRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: lack ink. Color. | 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)  Hatching not indicated for sectional portions of an object.              |
|---|---|
| Color drawing are not acceptable until petition is granted.                   | Fig.(s)Scripmal designation should be noted with Arabic or  |
| Pencil and non black ink is not permitted. Fig(s)                             | Roman numbers. Fig.(s)  |
| HOTOGRAPHS, 37 CFR 1.84(b)  | 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)   |
| Photographs are not acceptable until petition is granted,                     | Words do not appear on a horizontal, left-to-right fashion when   |
| 3 full-tone sets are required. Fig(s)   | page is either upright or turned, so that the top becomes the right   |
| Photographs not properly mounted (must brystol board or                       | side, except for graphs. Fig.(s)  |
| photographic double-weight paper). Fig(s) 34,38,44                            | Views not on the same plane on drawing sheet. Fig.(s)   |
| Poor quailty (half-tone). Fig(s)  | 9. SCALE. 37 CFR 1.84(k)  |
| YPE OF PAPER. 37 CFR 1.84(e)  | Scale not large enough to show mechansim with crowding  |
| Paper not flexible, strong, white and durable.                                | when drawing is reduced in size to two-thirds in reproduction.  |
| Fig.(s) Erasures, alterations, overwritings, interlineations,                 | Fig.(s)   |
| folds, copy machine marks not acceptable. (too thin)                          | 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84()   |
| Mylar, vellum paper is not acceptable (too thin).                             | Lines, numbers & letters not uniformly thick and well defined,<br>clean, durable and black (poor line quality). |
| Fig(s)  | Fig.(s)   |
| IZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes:                               | 11. SHADING. 37 CFR 1.84(m)   |
| 21.0 cm by 29.7 cm (DIN size A4)  | Solid black areas pale. Fig.(s)   |
| 21.6 cm by 27.9 cm (8 1/2 x 11 inches)  | Solid black shading not permitted. Fig.(s)  |
| All drawings sheets not the same size.  | Shade lines, pale, rough and blurred. Fig.(s)   |
| Sheet(s)  | 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.   |
| ARGINS, 37 CFR 18.4(g): Acceptable margins:                                   | 37 CFR 1.48(p)  |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size               | Numbers and reference characters not plain and legible.  Fig.(s)  |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm                             | Figure legends are poor. Fig.(s)  |
| SIZE: 8 1/2 x 11  | Numbers and reference characters not oriented in the same   |
| Margins not acceptable. Fig(s)  | direction as the view. 37 CFR 1.84(p)(3) Fig.(s)  |
| Top (T) Left (L)  | Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)  |
| Right (R) Bottom (B)  | Numbers, letters and reference characters must be at least  |
| IEWS. CFR 1.84(h) EMINDER: Specification may require revision to              | .32 cm (1/8 inch) in height 37 CFR 1.84(p)(3) Fig.(s) 4 -   |
| enterpond to drawing changes.   | 13. LEAD LINES. 37 CFR 1.84(q)  |
| Views connected by projection lines or lead lines.                            | Lead lines cross each other. Fig.(s)  |
| Fig.(s)   | Lead lines missing. Fig.(s)   |
| artial views, 37 CFR 1.84(h)(2)   | 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t)   |
| Brackets needed to show figure as one entity.                                 | Sheets not numbered consecutively, and in Ababic numerals   |
| Fig.(s)   | beginning with number 1. Fig.(s)  |
| Views not labeled separately or properly.                                     | 15. NUMBERING OF VIEWS. 37 CFR 1.84(u)  |
| Fig.(s)   | Views not numbered consecutively, and in Abrabic numerals,  |
| Enlarged view not labeled separately or properly.                             | beginning with number 1. Fig.(s)  |
| Fig.(s)   | 16. CORRECTIONS. 37 CFR 1.84(w)   |
|   | Corrections not made from PTO-948 dated   |
|   | 17, DESIGN DRAWINGS. 37 CFR 1.152   |
|   | Surface shading shown not appropriate. Fig.(s)  |
|   | Solid black shading not used for color contrast.  |
|   | Fig.(s)   |
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